Manhole In	spection Summary	,	Manhole # S41E069MH		
Printed On: 4/3/	2009		Page 1 of 4		
Inspection	☐ Is Incomplete Ratin	g: 3) Fair			
Record Plat: 41	E Node: 069 Statu	s: Found	Insp Date: 5/22/08 12:57 PM		
Incomplete Cor	mments		Crew: ag		
			Inspector: jjoiner		
			Firm: ATS		
Location	Address: 1400 lombard st		Cross Street: eden st		
Manhole	Type: Junction Locatio	n: Roadway	Ground Conditions: Dry		
	Prev. Rehab Weathe	r: Dry	Subject To Ponding: Ponding		
Comments					
Cover	Shape: Circular	Diameter: 26 (in.)			
	,,	Condition: Sound	Cover Material: Cast Iron		
Properties:	☐ Bolted ✓ Vented ☐	Water Tight ☐ W	/ater Tight Insert		
Frame	Offset: 0 (in.) Cond	ition: 🗸 Sound 🗌	☐ Cracked ☐ Leaks		
Chimney / Fra	me Adjustment	Material: Brick	☐ Parged Height: 0 (in.)		
Condition:	☐ Sound ☐ Cracked ☐ I	Root Intrusion	Loose Brick Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Cra	cks Mortar	Roots		
Corbel	Material: Brick and Concre	ete Parged	Type: Concentric/Eccentric		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	ltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parged			
Shape:	Circular Diameter:	48 (in.) Length: 0) (in.)		
Condition:	✓ Sound ☐ Cracked ☐ I	Root Intrusion	Loose Brick Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cr	acks	☐ Roots ☐ Wall		
Bench	✓ Exists Material: Brick		Parged		
Condition:	☐ Sound ☐ Cracked ☐ I	Root Intrusion	Deteriorated ☐ Leaks ✓ Debris		
Channel	Material: Brick	☐ Parged			
Channel E	xposure: Fully Open	Junc Dist: 0 ne	earest .5 ft. Azimuth: 0		
Condition:	Sound Cracked I	Root Intrusion	Deteriorated ☐ Leaks ✓ Debris		
Steps	Count: 7 Missing: 0	Corroded			
Surcharge	✓ Evidence Of Surcharge		Active Surcharge Present		
		11			

Manhole Inspection Summary

Manhole # S41E__069MH

Printed On: 4/3/2009 Page 2 of 4

Location View



Defect 1



steps

Defect 3



Top View



Defect 4



channel debris

Defect 2



bench debris

Manhole Inspection Summary

Manhole # S41E 069MH

Printed On: 4/3/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 13.07 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ **Debris** ☐ Grease

Silt Depth: 0

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 13.02 (ft.) Flow Characteristics: Fast

Connects To: Manhole

Drop: None

(in.)

Deposits Extent:

Pipe Seal Cond: Unknown

Possible Illicit Connection

Silt Depth: 0

Infiltration: None

Manhole Inspection Summary

Manhole # S41E__069MH

6 O'Clock Inflow

Printed On: 4/3/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height:	0	(in.)	Direct
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Pipe Material: Clay

Invert Depth: 12.86 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **5** (in.) Deposits Extent: **Heavy**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None		

Connects To: **Manhole**Possible Illicit Connection